

FEB 12 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the National Stage Application of:

John Michael ROLL et al

Appl. Serial No. 10/541,636

Filed: July 5, 2005

For: VALVE

From: PCT/GB2003/005706

Attorney Docket No. P03655US00 (AAF-02)

:
:
: Art Unit: 3753
:
: Examiner: Andrew J. Rost
:
: Confirmation No. 4093
:
:
:
:
:
:Certificate of Facsimile Transmission Under 37 C.F.R. §1.8(a)

I hereby certify that this Correspondence, along with any paper referred to as being attached or enclosed, is being filed on the Certificate Date below by Facsimile Transmission to the facsimile number for the United States Patent and Trademark Office written below.

Facsimile Number: 571-273-8300Number of Sheets: 10February 12, 2008
Date of Certificate
By: Dawn UnderwoodRESPONSE UNDER 37 C.F.R. §1.116

This Response Under 37 C.F.R. §1.116 is submitted in response to the Office Letter mailed October 16, 2007, in the above-captioned Application for which the three-month shortened statutory period for response expired January 16, 2008.

This Response is submitted within the first month extension of the period for response and payment of the \$120 fee therefor is provided for herein. The one month extension period would expire on Saturday, February 16, 2008, and so this Response is timely filed if filed on or before Monday, February 18, 2008, the first business day thereafter.

Telephone Interview:

Examiner Rost is thanked for extending the courtesy of a Telephone Interview on February 7, 2008.

RECEIVED
CENTRAL FAX CENTER

FEB 12 2008

P03655US00 (AAF-02)

PATENT APPLICATION
Serial No. 10/541,636

FEE TRANSMITTAL	<i>Complete if known</i>
	Application Number: 10/541,636
	Filing Date: July 5, 2005
	First Named Inventor: John Michael ROLL et al.
	Group Art Unit: 3753
	Examiner Name: Andrew J. Rost
TOT. AMT. OF PAYMENT: (1)+(2)+(3) = \$ 120.00	
Attorney Docket Number: P03655US00 (AAF-02)	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																																		
<p>1. The Commissioner is hereby authorized to:</p> <p><input checked="" type="checkbox"/> Charge indicated fees</p> <p><input checked="" type="checkbox"/> Charge additional fees</p> <p><input checked="" type="checkbox"/> Credit overpayments</p> <p>to the account of: DANN, DORFMAN, HERRELL & SKILLMAN, P.C.</p> <p>Deposit Account Number: 04-1406</p> <p>2. Payment enclosed:</p> <p>Checks in the amount of: \$ _____</p> <p>Check Nos.: _____</p>	<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>Surcharge-late filing fee or oath</td><td>_____</td></tr> <tr><td>Surcharge - late provisional filing fee or cover sheet</td><td>_____</td></tr> <tr><td>Non-English specification</td><td>_____</td></tr> <tr><td>For filing a request for reexamination</td><td>_____</td></tr> <tr><td>Requesting publication of SIR prior to Examiner action</td><td>_____</td></tr> <tr><td>Requesting publication of SIR after Examiner action</td><td>_____</td></tr> <tr><td>Extension for response within first month</td><td>120</td></tr> <tr><td>Extension for response within second month</td><td>_____</td></tr> <tr><td>Extension for response within third month</td><td>_____</td></tr> <tr><td>Extension for response within fourth month</td><td>_____</td></tr> <tr><td>Notice of Appeal</td><td>_____</td></tr> <tr><td>Filing a brief in support of an appeal</td><td>_____</td></tr> <tr><td>Request for oral hearing</td><td>_____</td></tr> <tr><td>Petition to institute a public use proceeding</td><td>_____</td></tr> <tr><td>Petition to revive unavoidably abandoned application</td><td>_____</td></tr> <tr><td>Petition to revive unintentionally abandoned application</td><td>_____</td></tr> <tr><td>Issue fee</td><td>_____</td></tr> <tr><td>Petitions to the Commissioner</td><td>_____</td></tr> <tr><td>Petitions related to provisional applications</td><td>_____</td></tr> <tr><td>Submission of Information Disclosure Stmt.</td><td>_____</td></tr> <tr><td>Recording each patent assignment per property (times number of properties)</td><td>_____</td></tr> <tr><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td>_____</td></tr> <tr><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td>_____</td></tr> <tr><td>Other fee (specify)</td><td>_____</td></tr> <tr><td>Other fee (specify)</td><td>_____</td></tr> <tr><td colspan="2">SUBTOTAL (3) \$ 120.00</td></tr> </tbody> </table>	Fee Description	Fee Paid	Surcharge-late filing fee or oath	_____	Surcharge - late provisional filing fee or cover sheet	_____	Non-English specification	_____	For filing a request for reexamination	_____	Requesting publication of SIR prior to Examiner action	_____	Requesting publication of SIR after Examiner action	_____	Extension for response within first month	120	Extension for response within second month	_____	Extension for response within third month	_____	Extension for response within fourth month	_____	Notice of Appeal	_____	Filing a brief in support of an appeal	_____	Request for oral hearing	_____	Petition to institute a public use proceeding	_____	Petition to revive unavoidably abandoned application	_____	Petition to revive unintentionally abandoned application	_____	Issue fee	_____	Petitions to the Commissioner	_____	Petitions related to provisional applications	_____	Submission of Information Disclosure Stmt.	_____	Recording each patent assignment per property (times number of properties)	_____	Filing a submission after final rejection (37 CFR 1.129(a))	_____	For each additional invention to be examined (37 CFR 1.129(b))	_____	Other fee (specify)	_____	Other fee (specify)	_____	SUBTOTAL (3) \$ 120.00													
Fee Description	Fee Paid																																																																		
Surcharge-late filing fee or oath	_____																																																																		
Surcharge - late provisional filing fee or cover sheet	_____																																																																		
Non-English specification	_____																																																																		
For filing a request for reexamination	_____																																																																		
Requesting publication of SIR prior to Examiner action	_____																																																																		
Requesting publication of SIR after Examiner action	_____																																																																		
Extension for response within first month	120																																																																		
Extension for response within second month	_____																																																																		
Extension for response within third month	_____																																																																		
Extension for response within fourth month	_____																																																																		
Notice of Appeal	_____																																																																		
Filing a brief in support of an appeal	_____																																																																		
Request for oral hearing	_____																																																																		
Petition to institute a public use proceeding	_____																																																																		
Petition to revive unavoidably abandoned application	_____																																																																		
Petition to revive unintentionally abandoned application	_____																																																																		
Issue fee	_____																																																																		
Petitions to the Commissioner	_____																																																																		
Petitions related to provisional applications	_____																																																																		
Submission of Information Disclosure Stmt.	_____																																																																		
Recording each patent assignment per property (times number of properties)	_____																																																																		
Filing a submission after final rejection (37 CFR 1.129(a))	_____																																																																		
For each additional invention to be examined (37 CFR 1.129(b))	_____																																																																		
Other fee (specify)	_____																																																																		
Other fee (specify)	_____																																																																		
SUBTOTAL (3) \$ 120.00																																																																			
<p>FEE CALCULATION</p> <p>1. FILING FEE</p> <table border="1"> <thead> <tr> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>Utility filing fee</td><td>_____</td></tr> <tr><td>Design filing fee</td><td>_____</td></tr> <tr><td>Plant filing fee</td><td>_____</td></tr> <tr><td>Reissue filing fee</td><td>_____</td></tr> <tr><td>Provisional filing fee</td><td>_____</td></tr> <tr><td colspan="2">SUBTOTAL (1) \$ _____</td></tr> </tbody> </table> <p>2. CLAIMS</p> <table border="1"> <thead> <tr> <th></th> <th>Extra</th> <th>Fee</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>Total Claims:</td><td></td><td></td><td></td></tr> <tr><td>Presented: 18 - 22 = 0 x 0.00 =</td><td></td><td></td><td>\$0.00</td></tr> <tr><td>(a)</td><td></td><td></td><td></td></tr> <tr><td>Independent Claims:</td><td></td><td></td><td></td></tr> <tr><td>Presented: 4 - 4 - 1 x 000.00 =</td><td></td><td></td><td>\$00.00</td></tr> <tr><td>(b)</td><td></td><td></td><td></td></tr> <tr><td>Multiple Dependent Claim:</td><td></td><td></td><td></td></tr> <tr><td>(first presentation)</td><td></td><td></td><td></td></tr> <tr><td>(a) Enter 20 or number previously paid for</td><td></td><td></td><td></td></tr> <tr><td>(b) Enter 3 or number previously paid for</td><td></td><td></td><td></td></tr> <tr><td colspan="3"></td><td></td></tr> <tr><td colspan="3">SUBTOTAL (2)</td><td>\$ 00.00</td></tr> </tbody> </table>	Fee Description	Fee Paid	Utility filing fee	_____	Design filing fee	_____	Plant filing fee	_____	Reissue filing fee	_____	Provisional filing fee	_____	SUBTOTAL (1) \$ _____			Extra	Fee	Fee Paid	Total Claims:				Presented: 18 - 22 = 0 x 0.00 =			\$0.00	(a)				Independent Claims:				Presented: 4 - 4 - 1 x 000.00 =			\$00.00	(b)				Multiple Dependent Claim:				(first presentation)				(a) Enter 20 or number previously paid for				(b) Enter 3 or number previously paid for								SUBTOTAL (2)			\$ 00.00	
Fee Description	Fee Paid																																																																		
Utility filing fee	_____																																																																		
Design filing fee	_____																																																																		
Plant filing fee	_____																																																																		
Reissue filing fee	_____																																																																		
Provisional filing fee	_____																																																																		
SUBTOTAL (1) \$ _____																																																																			
	Extra	Fee	Fee Paid																																																																
Total Claims:																																																																			
Presented: 18 - 22 = 0 x 0.00 =			\$0.00																																																																
(a)																																																																			
Independent Claims:																																																																			
Presented: 4 - 4 - 1 x 000.00 =			\$00.00																																																																
(b)																																																																			
Multiple Dependent Claim:																																																																			
(first presentation)																																																																			
(a) Enter 20 or number previously paid for																																																																			
(b) Enter 3 or number previously paid for																																																																			
SUBTOTAL (2)			\$ 00.00																																																																

Submitted By:

Typed or Printed Name: **Clement A. Berard**

Reg. Number: **29,613**

Signature: 

Date: **February 12, 2008**

Deposit Account ID

04-1406

FEB 12 2008

P03655US00 (AAF-02)

PATENT APPLICATION
Serial No. 10/541,636

In the Interview, the Examiner agreed that claim 20 would be allowable for the same reasons that claims 9 and 22 were allowed if claim 20 is re-written in independent form including the limitations of claim 14. Applicant has so re-written claim 20 herein.

The Examiner agreed to prepare an official Interview Summary for the record.

Entry of Response:

Entry of this Response is believed proper because it cancels the rejected claims and amends all the remaining dependent claims to depend from an allowed/allowable independent claim, and so is believed to place the Application in condition for allowance.

Entry of this amendment and allowance of all of remaining claims 2-7, 9-13, 15-18, 20 and 22 is proper and such action is solicited.